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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 4

Complete If Known

Application Number	10/665,900
Filing Date	September 19, 2003
First Named Inventor	Fréchet, Jean M.J., et. al.
Art Unit	1743
Examiner Name	Not yet assigned
Attorney Docket Number	IB-1829

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JN/	AA	US-5316,680	05-31-1994	Fréchet, et al.	
	AB	US-5,334,310	08-02-1994	Fréchet, et al.	
	AC	US-5,431,807	07-11-1995	Fréchet, et al.	
	AD	US-5,453,185	09-26-1995	Fréchet, et al.	
	AE	US-5,522,994	06-24-1996	Fréchet, et al.	
	AF	US-5,547,575	08-20-1996	Demmer, et al.	
	AG	US-5,633,290	01-14-1997	Fréchet, et al.	
	AH	US-5,728,457	03-17-1998	Fréchet, et al.	
	AJ	US-5,744,250	04-28-1998	Lee, et al.	
	AJ	US-5,929,214	07-27-1999	Fréchet, et al.	
	AK	US-6,013,855	01-11-2000	McPherson, et al.	
	AL	US-6,308,273	10-23-2001	Wainwright, et al.	
	AM	US-6,358,557	03-19-2002	Wang, et al.	
	AN	US-6,381,958	05-07-2002	Shieh, et al.	03-26-2002
	AO	US-6,384,100	05-07-2002	Choi, Wai Ming	
	AP	US-5,788,428	07-28-1998	Arnold, et al.	
/JN/	CI	US-20010007701	07-12-2001	Karger, et al.	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/JN/	AQ	ALLMER K, Hult A, Ranby B., Surface modification of polymers. II: Grafting with glycidyl acrylate and the reactions of the grafted surface with amines. <i>J. Polym Sci Polym Chem</i> 1989; 27:1641-52.	
/JN/	AR	ALLMER K, Hult A, Ranby B., Surface modification of polymers. III: Grafting of Stabilizers onto Polymer Films. <i>J. Polym Sci Polym Chem</i> 1989; 27:3405-13.	
/JN/	AS	ANG CH, Gamett JL, Levot RG, Long Ma. The effect of additives for accelerating radiation grafting. The use of the technique for modification of polymers especially polyolefins. In: Carraher Jr CE, Moore JA, editors. <i>Modification of polymers</i> . New York: Plenum Press, 1983. p. 33-53.	
/JN/	AT	AUROUX P.A., Iossifidis D., Reyes D.R., Manz A., "Micro Total Analysis Systems. 2. Analytical Standard Operations and Applications," <i>Anal. Chem.</i> 2002, 74, 2637.	
/JN/	AU	BARKER S. L. R., Tarlov MJ, Canavan H, Hickman JJ, and Locascio LE, "Plastic Microfluidic Devices Modified with Polyelectrolyte Multilayers", <i>Anal. Chem.</i> ; 2000; 72(20) pp 4899 - 4903.	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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